INTERNATIONAL PAPER- EASTOVER MILL EASTOVER, SOUTH CAROLINA

International Paper's Eastover Mill of Eastover, South Carolina makes office/printing papers and market pulp. It also produces turpentine and soap as wood pulping by-products. Eastover Mill has among the lowest effluent rates per pound of product of all paper mills in the US. It is a charter member of the South Carolina Environmental Excellence Program and won the Governor's Pollution Prevention Award in 2000 and 2001.

AT A GLANCE:

Industry Sector: SIC 2621 2611 2861

Business: Makes paper and market pulp

Facility Employees: 500-1,000

Accomplishments: Reduced energy use

Increased use of recycled material

Commitments: Reduce hazardous materials use

Reduce total solid waste Increase recycled materials use

Reduce energy use

Address: 4001 McCords Ferry Road

Post Office Box B Eastover, SC 29044

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Eastover Mill has demonstrated its commitment to environmental performance through reduced energy use and increased use of recycled materials. Since 1999 the facility has:

- **Reduced energy use** by installing heat exchangers in the pulping, bleaching, and chemical recovery processes. This saves over 100,000 pounds of process steam per hour.
- **Increase recycled materials use** switching to re-refined fuel oil. The mill uses 1.5 million gallons of re-refined oil per year.

Future Commitments

Eastover Mill is working to reduce hazardous materials use, solid waste, and energy use, and to increase the use of recycled materials. By 2004 the facility will:

- **Reduce hazardous materials use** by reducing the use of elemental chlorine by 30 tons per day.
- **Reduce solid waste** (fiber) by one-third through better management of paper machines to reduce usable fiber losses.
- Increase recycled materials use 25,000 tons per year by substituting tire derived fuel in

a power boiler.

• **Reduce energy use** by 40,000 pounds of process steam per hour by modifying the condensate removal systems of paper machines.

COMMUNITY OUTREACH

Eastover Mill meets regularly with a Community Communications Committee that represents local residents. In addition to these meetings, Eastover also hosts facility open houses and issues mailings and news releases to keep its community informed about the facility. Eastover Mill will make its annual performance report available through the committee, mailings and a news release, and also by posting it on the facility's website, which is currently under development.